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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/08/2005

Ann Koo 1631 North First Street San Jose, CA 95112-4516 EXAMINER
TANG, MINH NHUT

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ART UNIT PAPER NUMBER

2829

DATE MAILED: 03/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717.257	11/18/2003	Phuc Van		7701

TITLE OF INVENTION: DETERMINATION OF MINORITY CARRIER DIFFUSION LENGTH IN SOLID STATE MATERIALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	. 06/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block 1 for a 590 03/08/2005	ny change of address)		Fee(s) Transmittal. The	nis certificate cannot be used al naper, such as an assignme	for any other accompanying	
Ann Koo 1631 North First S San Jose, CA 9511				Ce	rtificate of Mailing or Trans	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
				will appear on the patent. If an assignee is identified below, the document has been filed for abstitute for filing an assignment. SIDENCE: (CITY and STATE OR COUNTRY) on the patent): Individual Corporation or other private group entity Government rement of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to losit Account Number (enclose an extra copy of this form). D. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). Fee (if any) or to re-apply any previously paid issue fee to the application identified above. In anyone other than the applicant; a registered attorney or agent; or the assignee or other party in ce.			
						(Date)	
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nonprovisional	YES	\$700		\$0	\$700	06/08/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]		
TANG, MI	NH NHUT	2829		324-752000	•		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND		tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(2) the name or registered attorated	alternatively, of a single firm (having as mey or agent) and the nan tent attorneys or agents. If e will be printed. int or type) on the patent. If an assigning an assignment.	a member a 2enes of up to no name is 3enee is identified below, the definition of the second se		
	assignee category or categor			<u> </u>	orporation or other private gr	oup entity Government	
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	MALL ENTITY status. See 3						
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Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information application. Confidential submitting the completed application.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC	1. The information 122 and 37 CFR 10. Time will vary	n is required to ob 1.14. This collecti depending upon t	btain or retain a benefit by ion is estimated to take 12 the individual case. Any co	the public which is to file (an minutes to complete, includir comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	631 North First Street an Jose, CA 95112-4516			PAPER NUMBER	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.